

Amendments to the Claims:

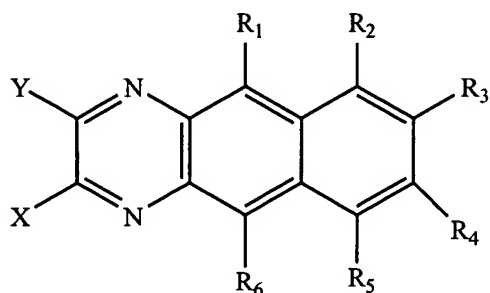
This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-14. (Canceled)

15. (Previously Presented) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by [formula 1]:

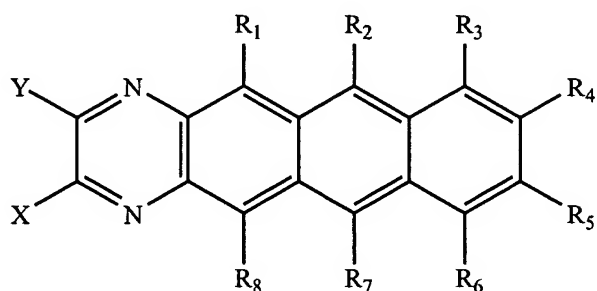
[formula 1]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

16. (Previously Presented) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by [formula 2]:

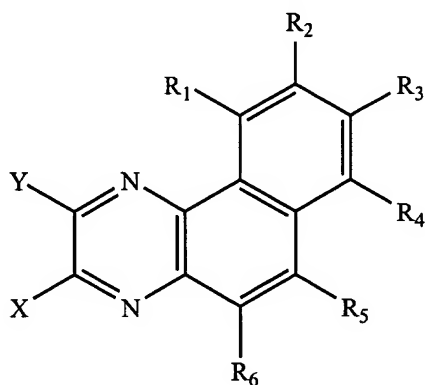
[formula 2]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R8 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

17. (Previously Presented) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by [formula 3]:

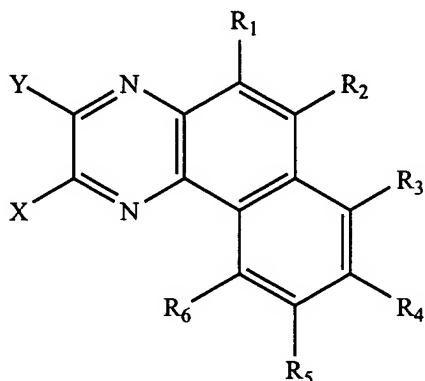
[formula 3]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

18. (Previously Presented) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by [formula 4]:

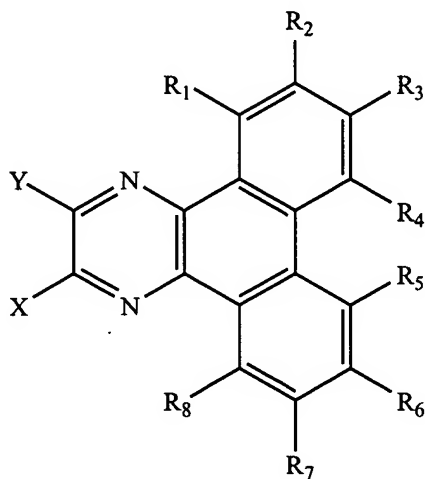
[formula 4]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxy group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

19. (Previously Presented) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by general [formula 5]:

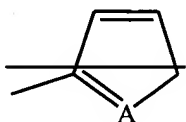
[formula 5]



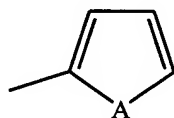
(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

20. (Currently Amended) The electroluminescent device according to Claim 15, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

~~[formula 6]~~



[formula 6]

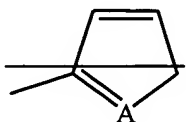


(wherein A represents S or O.)

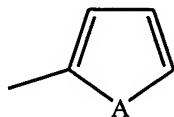
21. (Previously Presented) The electroluminescent device according to Claim 15, wherein the light-emitting layer further a phosphorescent material as a guest material.

22. (Currently Amended) The electroluminescent device according to Claim 16, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

~~[formula 6]~~



[formula 6]

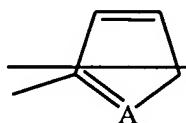


(wherein A represents S or O.)

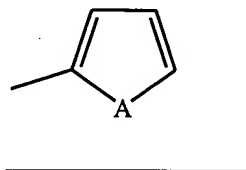
23. (Previously Presented) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

24. (Currently Amended) The electroluminescent device according to Claim 17, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

~~[formula 6]~~



[formula 6]

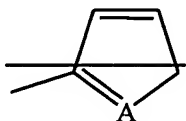


(wherein A represents S or O.)

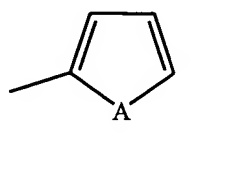
25. (Previously Presented) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

26. (Currently Amended) The electroluminescent device according to Claim 18, wherein the quinoxaline derivative comprising a heterocyclic group represented by

~~[formula 6]~~



[formula 6]

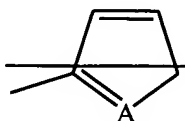


(wherein A represents S or O.)

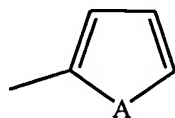
27. (Previously Presented) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

28. (Currently Amended) The electroluminescent device according to Claim 19, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

~~[formula 6]~~



[formula 6]



(wherein A represents S or O.)

29. (Previously Presented) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.